217/782-6760

July 12, 1977

EPA Region 5 Records Ctr.

Mr. J. L. Hobbs Cabot Corporation Post Office Box 188 Tuscola, Illinois 61953

ie: Permit #1975-EB-1316-OP

Supplemental Permit Application, dated June 29, 1977

Dear Mr. Hobbs:

Your supplemental permit request, concerning the disposal of increased quantities of waste from the A. E. Staley Manufacturing Company, has been reviewed. The following comments have been made based on this review:

- 1. Parameters characterizing the waste or affecting movement of waste, such as dissolved gas (if any), viscosity, specific gravity, and discharge temperature of the waste, are not included in your Supplemental Permit application.
- 2. Results of compatibility tests between the Staley waste and your waste, in regard to gas generation and precipitate formation, are not provided.
- 3. Effects of the increased volume of the Staley waste on emergency storage are not discussed.

Please be assured of our willingness to cooperate with you. When the required data is submitted to the Agency, you may be assured of our prompt attention.

Sincerely yours,

27

Rauf Piskin, Manager Hydrogeology Unit Technical Operations Section Division of Land/Noise Pollution Control

RP:dw/T-_4

cc: Charlie Clark